

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030159.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2019 5:15
Operator : AJ\SJ
Sample : K3768-25
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 06:48:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
Quant Title :
QLast Update : Thu Jun 20 13:12:27 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.587	3631246	18.306 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.796	45526	0.233 ug/ml
11)	N-OCTACOSANE	16.805	140141	0.728 ug/ml
12)	N-DOTRIACONTANE	18.476	313484	1.691 ug/ml
14)	N-HEXATRIACONTANE	20.003	53272	0.325 ug/ml

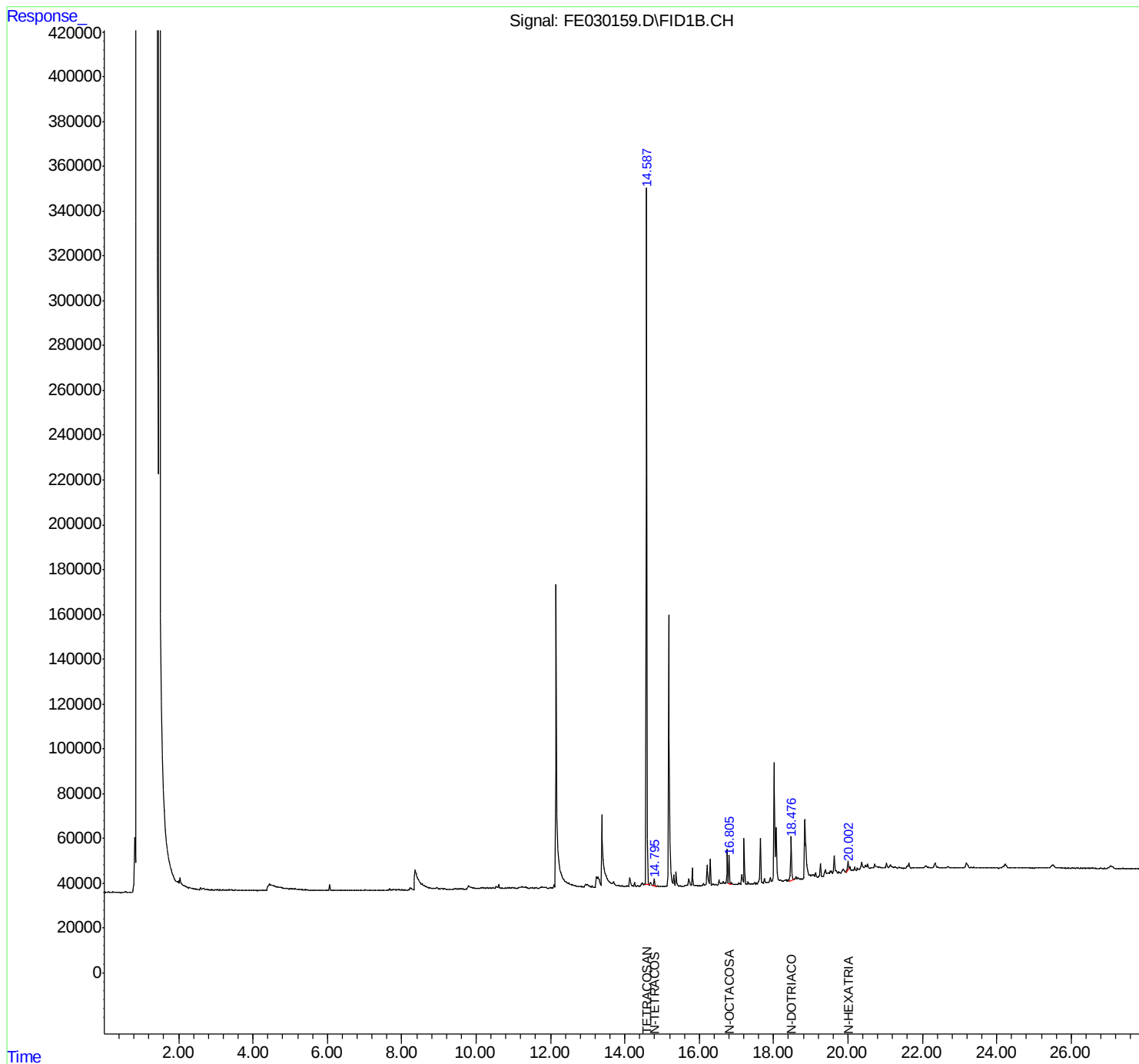
(f)=RT Delta > 1/2 Window

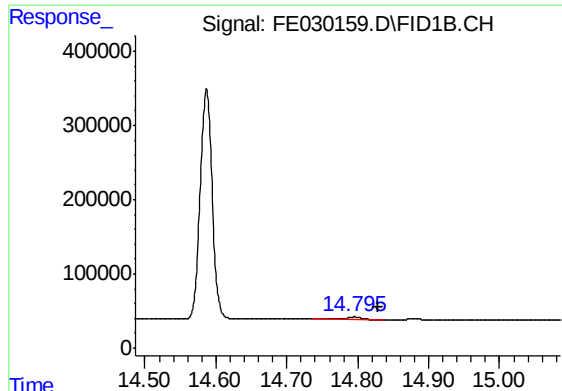
(m)=manual int.

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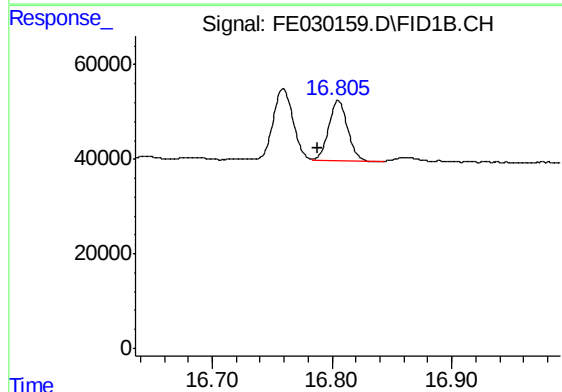
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





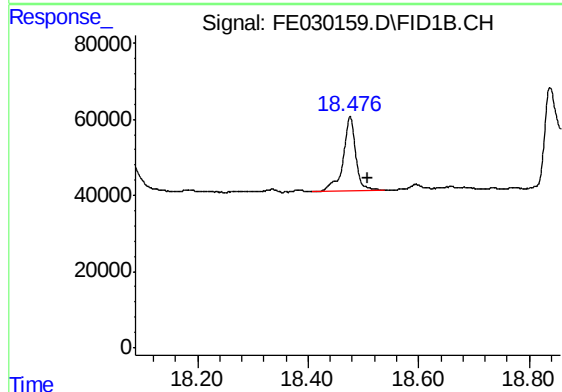
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.032 min
Response: 45526
Conc: 0.23 ug/ml



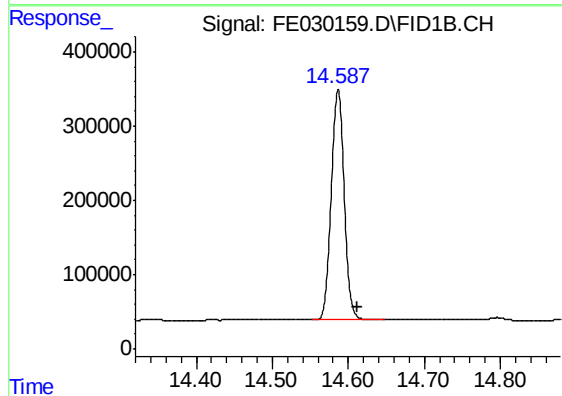
#11 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: 0.017 min
Response: 140141
Conc: 0.73 ug/ml



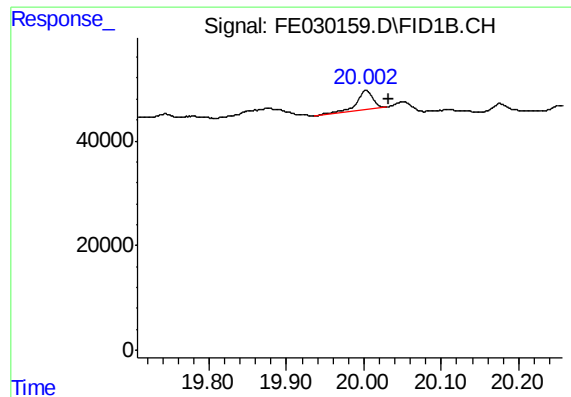
#12 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: -0.032 min
Response: 313484
Conc: 1.69 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.025 min
Response: 3631246
Conc: 18.31 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.003 min
Delta R.T.: -0.029 min
Response: 53272
Conc: 0.32 ug/ml